l able 2.3-1. Ambient Air Standards				
Pollutant	Averaging	California	Federal Standards	
	Time	Standards	Primary	Secondary
Ozone (O ₃)	1 hour	0.09 ppm	0.12 ppm	same as primary
	8 hour		0.08 ppm	same as primary
Carbon Monoxide	1 hour	20.0 ppm	35.0 ppm	
	8 hour	9.0 ppm	9.0 ppm	
Nitrogen Dioxide	1 hour	0.25 ppm		same as
	Annual avg.		0.053 ppm (100 ug/m ³)	primary
Sulfur Dioxide	1 hour	0.25 ppm		
	3 hour			0.5 ppm
	24 hour	0.04 ppm	0.14 ppm	
	Annual avg.		0.03 ppm (80 ug/m ³)	
Lead	30 day avg.	1.5 ug/m³		
	Calendar qtr.		1.5 ug/m³	same as primary
Particulate Matter (PM₁₀)	24 hour avg.	50 ug/m³	150 ug/m³	same as
	Annual avg.	30 ug/m³	50 ug/m³	primary
Particulate Matter (PM _{2.5})	24 hour avg.	None	65 ug/m³	same as
	Annual avg.	None	15 ug/m³	primary
Sulfates	24 hour	25 ug/m³		
Hydrogen Sulfide	1 hour	0.03 ppm		